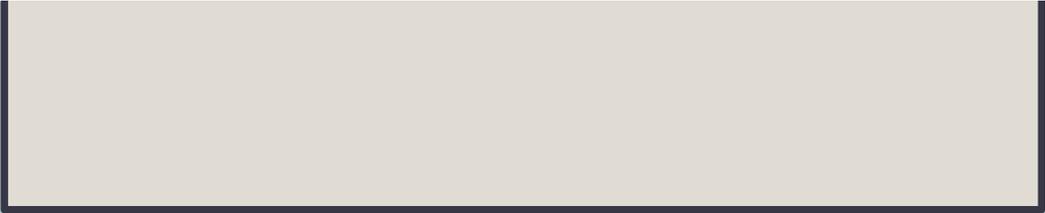


The Biodiversity Metrics Start

Project details	
Planning authority:	
Project name:	Land at Yew
Applicant:	
Application type:	
Planning application reference:	
Assessor:	
Reviewer:	
Metric version:	
Assessment date:	
Planning authority reviewer:	

Cell style conventions	

On-site baseline map	<input type="button" value="Insert"/>
----------------------	---------------------------------------



Off-site baseline map

Insert

Figure 3.1 - Calculation Tool Screenshot page

Kirklees
W Tree Rd & Burn Rd (WEST)
Newett Homes
Residential
Brooks Ecological

Enter data
Automatic lookup
Result

Instructions

Main menu

Results

View all

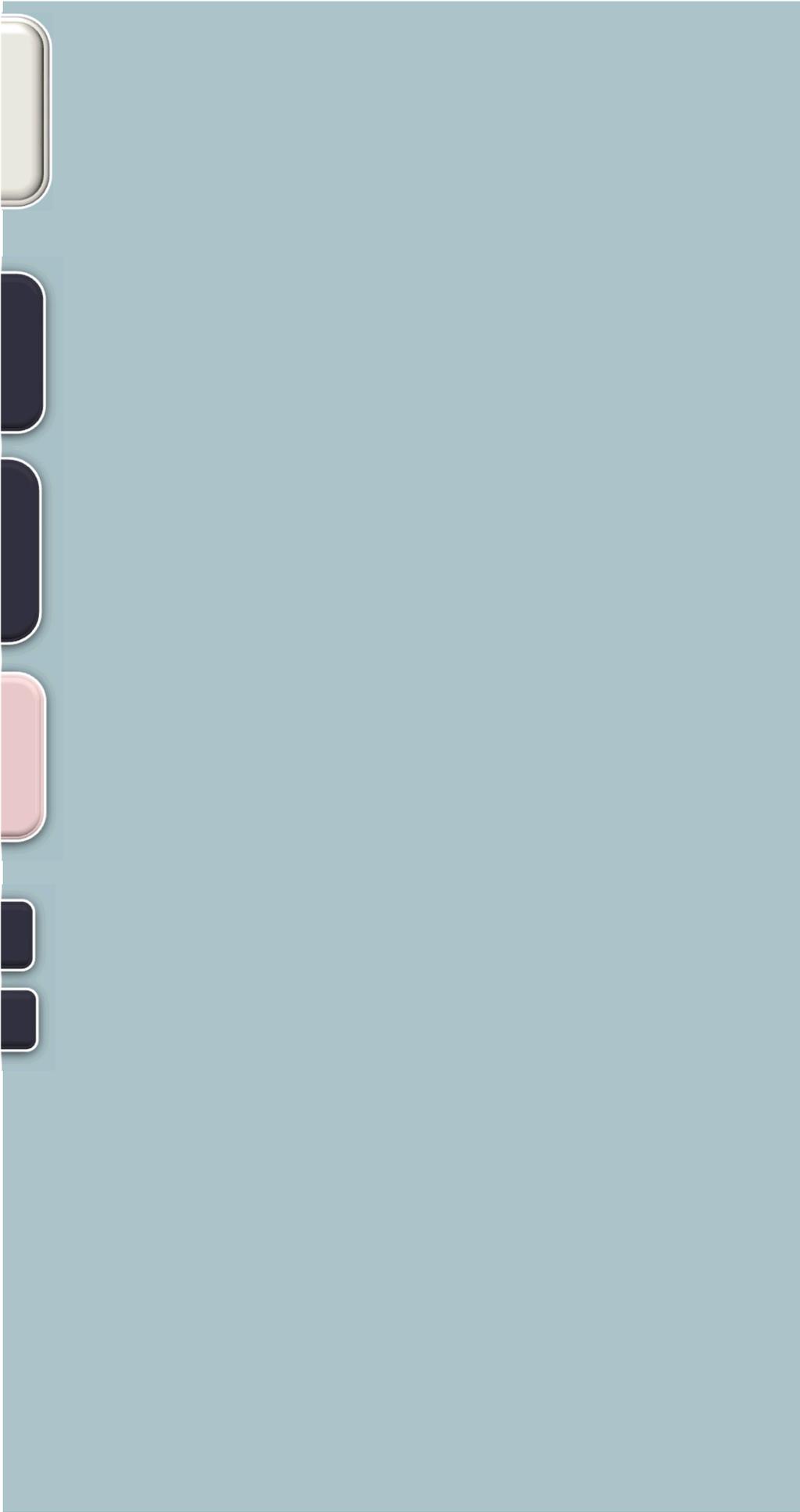
Reset view

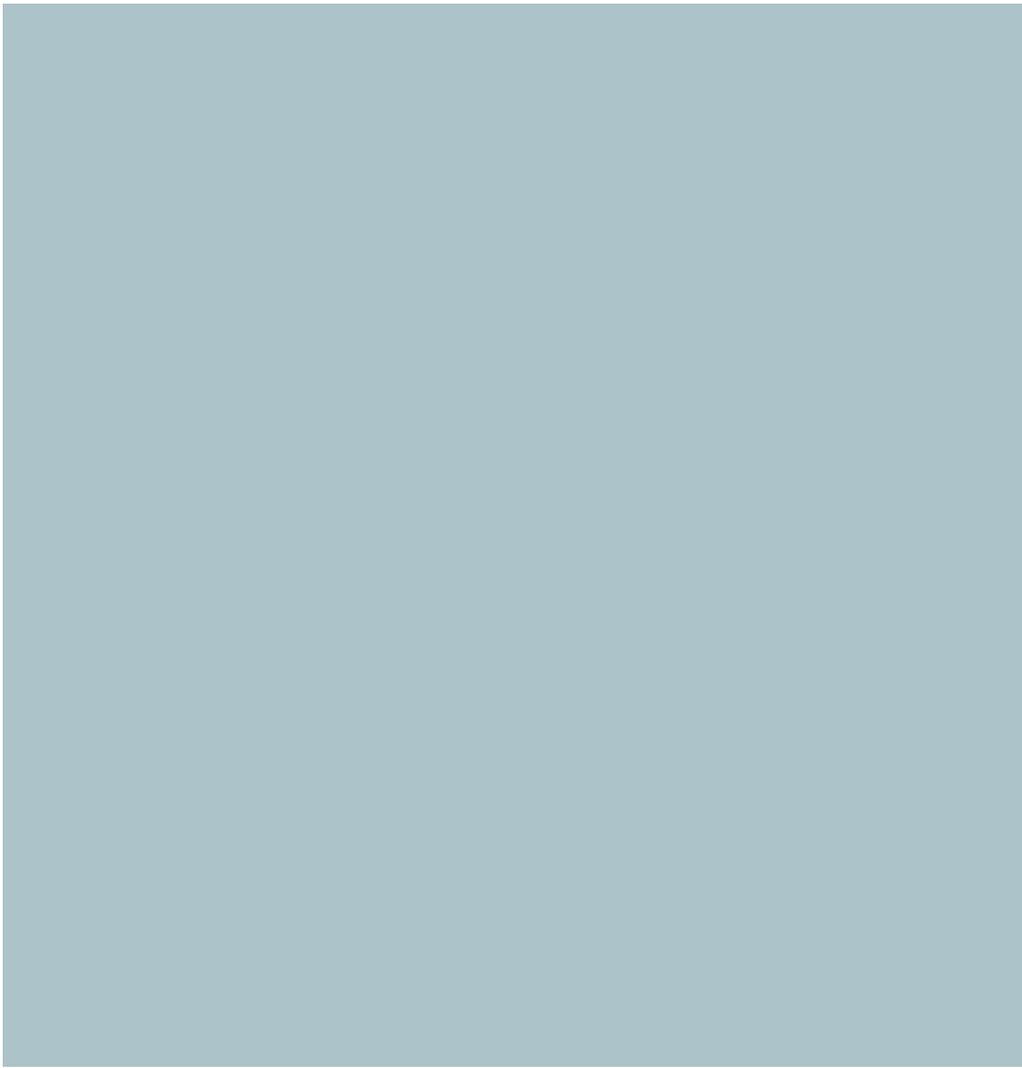
On-site post intervention map

Insert

Off-site post intervention map

Insert





The Biodiversity M M



Key
Area habitats



Hedgerows and
lines of trees



Rivers and streams

Start page

Instructi

Start here

1



2

On-site baseline

A-1 On-site
habitat
baseline



B-1
On-site hedge
baseline



C-1
On-site river
baseline



On-site post development

A-2 Habitat
creation



A-3 Habitat
enhancemen



B-2 Hedgerow
creation



B-3 Hedgerow
enhancemen



C-2 River creation



C-3 River
enhancemen



Metric 3.1 - Calculation Tool Main menu

Urban
Tree size
Small
Medium
Large
Total

ons

Technical data

Results



3



t

t
nt

w
nt

nt

Off-site baseline

D-1
Off-site
habitat baseline

E-1
Off-site hedge
baseline

F-1
Off-site river
baseline

Off-site

D-2 Off-site habi
creation

E-2 Off-site hed
creation

F-2 Off-site river
creation

tree helper

Number of trees and area (ha) for each condition state

Poor	Area	Moderate	Area	Good	Area
	0.0000		0.0000		0.0000
	0.0000		0.0000		0.0000
	0.0000		0.0000		0.0000
0	0.0000	0	0.0000	0	0.0000

4

post development

stat

D-3 Off-site habitat enhancement



ge

E-3 Off-site hedge enhancement



er

F-3 Off-site river enhancement



The Biodiversity Metric 3.1 - Calculated Results

[Return to start page](#)

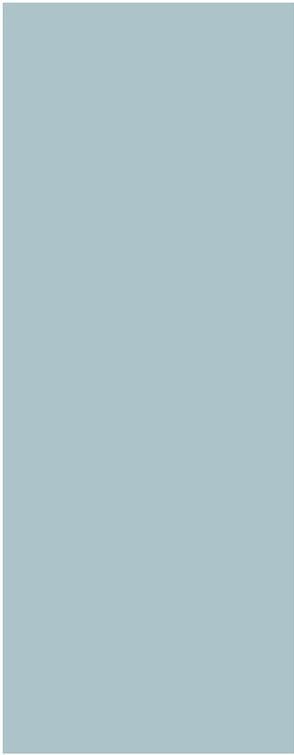
[Headline results](#)

[Detailed results](#)

ation Tool

alts

Habitat trading
summary



Land at Yew Tree Rd & Burn Rd (WEST)

Headline Results

Return to results menu

On-site baseline	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>River units</i>
On-site post-intervention (Including habitat retention, creation & enhancement)	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>River units</i>
On-site net % change (Including habitat retention, creation & enhancement)	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>River units</i>
Off-site baseline	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>River units</i>
Off-site post-intervention (Including habitat retention, creation & enhancement)	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>River units</i>

<p style="text-align: center;">Total net unit change</p> <p style="text-align: center;">(including all on-site & off-site habitat retention, creation & enhancement)</p>	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>River units</i>
<p style="text-align: center;">Total on-site net % change plus off-site surplus</p> <p style="text-align: center;">(including all on-site & off-site habitat retention, creation & enhancement)</p>	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>River units</i>
Trading rules Satisfied?	No - Check Trac

5.50
0.00
0.00

5.01
0.56
0.00

-8.87%
0.00%
0.00%

0.00
0.00
0.00

0.00
0.00
0.00

-0.49

0.56

0.00

-8.87%

100.00%

0.00%

ding Summary ▲





L

Condense / Show C

Main Menu

Ref	Broad Habitat
1	Urban
2	Woodland and forest
3	Urban
4	
5	

Land at Yew Tree Rd & Burn Rd (WEST)

A-1 Site Habitat Baseline

Columns

Condense / Show Rows

Instructions

Habitats and areas

Habitat Type	Area (hectares)
Vacant/derelict land/ bareground	0.517
Other woodland; broadleaved	0.0401
Urban Tree	0.4888
Total habitat area	1.05

Distinctiveness	Condition	Strategic significance
Distinctiveness	Condition	Strategic significance
Low	Poor	Area/compensation not in local strategy/ no local strategy
Medium	Poor	Area/compensation not in local strategy/ no local strategy
Medium	Moderate	Location ecologically desirable but not in local strategy

Suggested action to address habitat losses	Ecological baseline
	Total habitat units
Same distinctiveness or better habitat required \geq	1.03
Same broad habitat or a higher distinctiveness habitat required (\geq)	0.16
Same broad habitat or a higher distinctiveness habitat required (\geq)	4.30
	5.50

Retention ca		
Area retained	Area enhanced	Baseline units retained
0	0	0.00
0	0	0.00
0.488785	0	4.30
0.49	0.00	4.30

Total area lost (excluding area of U and Green walls)

Category biodiversity value			Bespoke compensation agreed for unacceptable losses
Baseline units enhanced	Area habitat lost	Units lost	
0.00	0.52	1.03	
0.00	0.04	0.16	
0.00	0.00	0.00	
0.00	0.56	1.19	

Urban trees	0.56
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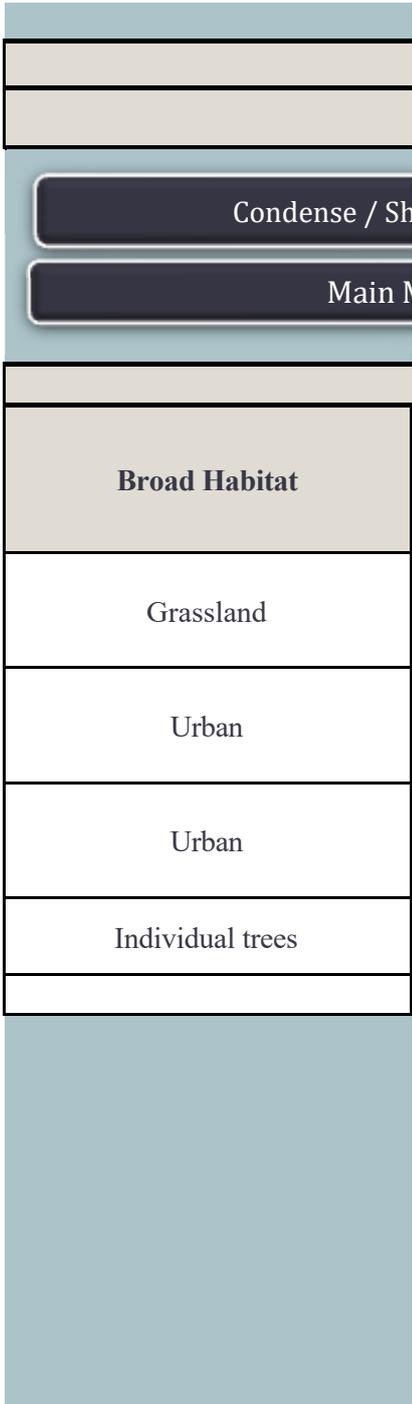
Comm

Assessor comments



ments

Reviewer comments



Land at Yew Tree Rd & Burn Rd (WEST)

A-2 Site Habitat Creation

Show Columns

Condense / Show Rows

Menu

Instructions

Proposed habitat	Area (hectares)
Other neutral grassland	0.0194
Developed land; sealed surface	0.3219
Vegetated garden	0.2153
Urban tree	0.05290272
Total habitat area	0.61
Site Area (Excluding area of Urban trees and Green walls)	0.56

Post development/ post inter

Distinctiveness	Condition	Strategic significance
Medium	Moderate	Area/compensation not in local strategy/ no local strategy
V.Low	N/A - Other	Area/compensation not in local strategy/ no local strategy
Low	Condition Assessment N/A	Area/compensation not in local strategy/ no local strategy
Medium	Moderate	Area/compensation not in local strategy/ no local strategy

Intervention habitats

Temporal multiplier		Difficulty
Standard or adjusted time to target condition	Final time to target condition/years	Final difficulty of creation
Standard time to target condition applied	5	Low
Standard time to target condition applied	0	Medium
Standard time to target condition applied	1	Low
Standard time to target condition applied	27	Low



Habitat units delivered	Con
	Assessor comments
0.13	
0.00	
0.42	
0.16	
0.71	



Comments
Reviewer comments

Condense / Show

Main Me

Baseline ref	New hedge number
1	
2	
3	
4	
5	

B-2 Site Hedge Creation

Show Columns

Condense / Show Rows

Menu

Instructions

Proposed habitats

Habitat type	Length (km)
Native Species Rich Hedgerow	0.066
Hedge Ornamental Non Native	0.118
	0.18

Habitat distinctiveness	Habitat condition	Strategic significance
Distinctiveness	Condition	Strategic significance
Medium	Moderate	Area/compensation not in local strategy/ no local strategy
V.Low	Poor	Area/compensation not in local strategy/ no local strategy

Temporal multiplier		Difficulty risk multipliers	Hedge units delivered
Standard or adjusted time to target condition	Final time to target condition/years	Final difficulty of creation	
Standard time to target condition applied	5	Low	0.44
Standard time to target condition applied	1	Low	0.11
			0.56



Comments	
Assessor comments	Reviewer comments



